Certificate

940 South Harney St., Seattle, WA 98108 (206) 767-5060 FAX 767-5063

Chemistry, Microbiology, and Technical Services

CLIENT: Alaskan Copper Works

P.O. Box 3546

Seattle, WA 98124

ATTN: Raphael Acholonu

LABORATORY NO. 19822

DATE: Dec. 19, 1989

PO# M12757

REPORT ON: LIQUID

SAMPLE

IDENTIFICATION: Submitted 12/07/89 and identified as shown below:

12-6-3200-M12757 After Charging

TESTS PERFORMED AND RESULTS:

Sample

Specific Gravity at 25°C

1.164

Total Acidity, calculated as % HNO3

(methyl orange end point)

4.7

Respectfully submitted,

Laucks Testing Laboratories, Inc.

M. Owens

JMO:emt



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Testing Laboratories, Inc. 940 South Harney St., Seattle, WA 98108 (206) 767-5060 FAX 767-5063

Certificate

Chemistry Microbiology, and Technical Services

CLIENT: Alaskan Copper Works

P.O. Box 3546

Seattle, WA 98124

ATTN: Raphael Acholonu

LABORATORY NO. 19659

DATE: Dec. 5, 1989

PO# M12709

REPORT ON:

LIQUID

SAMPLE

IDENTIFICATION: Submitted 12/04/89 and identified as shown below:

12-4-3200-M12709 Sample before charging

TESTS PERFORMED AND RESULTS:

<u>Sample</u>

Specific Gravity at 25°C

1.294

Total Acidity, calculated as % HNO3

(methyl orange end point)

8.3

Respectfully submitted,

Laucks Testing Laboratories, Inc.

JMO:emt



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